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Notice of Allowability

Application No.	Applicant(s)	Applicant(s)		
09/626,820	TSUCHIYA, HIROTERU			
Examiner	Art Unit			
Arrienne M. Lezak	2143			

•	Lauminer	Artonik					
	Arrienne M. Lezak	2143					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.							
1. This communication is responsive to							
2. The allowed claim(s) is/are 19-24.							
3. The drawings filed on <u>26 April 2004</u> are accepted by the Examiner.							
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have	been received.						
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •						
3. Copies of the certified copies of the priority do	cuments have been received in this i	national stage applica	tion from the				
International Bureau (PCT Rule 17.2(a)).							
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.							
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.							
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.						
(a) ☐ including changes required by the Notice of Draftspers		948) attached					
1) hereto or 2) to Paper No./Mail Date		,					
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date							
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).							
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.							
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PT)	O-152)				
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary Paper No./Mail Dat	(PTO-413),	,				
Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date							
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allo	wance				
of Biological Material	9. 🔲 Other						
	X.						

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) DAVID WILEY
SUPERVISORY PATENT EXAMINER
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Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

Following an extensive telephone conversation with Douglas Holtz,
Attorney for Applicant, Examiner was able to identify allowable subject matter
requiring specific amendments to the claim language. Attorney Holtz, working
with Examiner, modified the claim language accordingly, which modification after
additional searching was not overcome by the prior art, and as such, was found
to be patentable subject matter.

Specifically, Examiner notes that the <u>specifically enumerated order</u> of Applicant's claim limitations is not overcome by the prior art in that it would not be obvious without improper hindsight and further, there would be no motivation for the same. Examiner notes that Schettler "filtering functionality" does not specifically enumerate <u>an order</u> in the manner claimed by Applicant as follows:

- Management objects are <u>first</u> classified, (by time, access frequency or value change frequency);
- 2. A first management object is collected and stored;
- 3. In response to a request for a second management object:
 - a. completion of collection of first management objects;
 - b. collection of second management objects;
 - c. transmission of second management objects;
- 4. In response to a request for a first management object:
 - a. retrieve from memory <u>first</u> management object;

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b. collection of second management objects;

transmission of <u>first</u> management objects <u>concurrent</u> with
 continued collection of <u>second</u> management objects.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

DAVIDAVILEY
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100